IN THE US PATENT AND TRADEMARK OFFICE

Application Number: 10/685,550
Attorney Docket Number SENS.005US1
Filing Date: October 14, 2003
Applicant: Wayne G. Renken

Application Title: PROCESS CONDITION SENSING WAFER AND DATA

ANALYSIS SYSTEM

Examiner: Samir M. Shah

Art Unit: 2856

RESPONSE TO OFFICE ACTION

Commissioner of Patents and Trademarks

Alexandria, VA 22313

Sir:

In response to the Office Action mailed August 22, 2007, kindly amend the application as follows and consider the following remarks:

AMENDMENTS TO THE CLAIMS begin on page 2 of this paper.

REMARKS begin on page 7 of this paper.